

Brief Statement under Article 19(1)

Claim 1 incorporates the contents of claim 2, and claim 2 has been canceled. According to this canceling of claim 2, claim 3 has been amended to correct the dependency. Claim 4 is also amended to correct the dependency in claims, and claim 5 has been canceled. Claim 6 has been amended to correct the dependency in claims according to canceling of claim 2. Claim 8 is also amended to correct the dependency, and claim 9 has been canceled.

Amendment of claim 1 is to incorporate the contents of claim 2 into claim 1, and amendments of claims 3, 4, 6, and 8 have been made due primarily to the cancellation of claims 2, 5, and 9. The element of claim 1, "said second transmitter is attachable to and detachable from said first transmitter" is supported by the description of paragraphs [0053] and [0054] in the specification.

As for the cited documents, in FIG. 1 of the cited document 1 (JP 2002-164825), there is described a portable computer provided with an antenna 13 and a wireless PC card 20 provided with an antenna 23, and in paragraph [0039], there is a description that "it is possible to perform the transmit diversity or the beam forming transmission".

Cited document 2(JP 2000-132621) describes a health measuring device which is provided with a means for measuring health conditions, and a means for transmitting the measured data to the data transfer device.

The present invention is directed to a configuration which incorporates, a first transmitter having a first antenna and a second transmitter having a second antenna, wherein the first transmitter is further provided with a power supply part, and the second transmitter is further provided with a transmitter circuit which outputs identical information as a transmission signal to the first antenna and the second antenna, the second transmitter is attachable to and detachable from the first transmitter, and in a state where the first transmitter and the second transmitter are connected, the second

transmitter is connected to the power supply part, and the first antenna and the second antenna simultaneously transmit the identical information. Accordingly, in state where two instruments are combined and a transmission is made, even when the radio field intensity is degraded or propagation of the radio field is disturbed due to a contact by a user, simultaneous transmission is made from both instruments and thus there are effects that the antennas are allowed to output transmission radio field with sufficient intensity for receiving, thereby establishing a favorable transmission.

It is to be noted here that the configuration with the above characteristics is based on claim 2 before the amendment, and claim 2 is an element having been decided as satisfying novelty and inventiveness requirements in the International Search Report.